Index of Claims

_	Application No.	Applicant(s)
	10/701,519	GARDNER ET AL.
	Examiner	Art Unit
	Cheryl Juska	1771

′	Rejected	1	(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	Δ
_	Interference	С

A	Appeal
0	Objected

Claim		Date							Claim Date							:::: <b> </b>	Cla	aim	Date														
		-			ī										П		Ī	Ť			П					П							
ल	Original	2/15/05										<b>.</b>	Original	İ				-		١.			ਬ	Original									i
Final	ē	15										Finat	iĝ			- 1		1	1				Final	rig									ì
-	O	7											0			- 1		-					_	0									i
<u> </u>	1	W		$\Box$		$\dashv$			$\vdash$	-			51	H	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	$\vdash$	H			101		H	$\neg$				$\dashv$	$\neg$	
	2	4	$\vdash$	╂═╌╂			$\dashv$		$\vdash$	$\dashv$			52	1	$\dashv$	十	+		+		H			102	_		$\neg$	$\dashv$	_		$\dashv$	$\dashv$	
	3	Ŧ	$\vdash$	┨	-		$\neg$		$\vdash$	$\dashv$			53	H	$\vdash$	$\dashv$	+	+	+		H			103	-	$\vdash$	ᅥ	$\dashv$		$\dashv$	┪		
	4	+	-	$\vdash$	$\dashv$		$\dashv$		$\vdash$	$\dashv$			54		$\dashv$	$\dashv$	+		+	$\vdash$	H			104	_	H		_			┪	$\dashv$	
	5	+	-	-		$\dashv$	$\dashv$		$\vdash$	$\dashv$			55	Н	-	-	+	+	╅╌	$\vdash$	H			105		$\vdash$		-		-	$\dashv$	-	
	6	+	$\vdash$	$\vdash$		-	$\dashv$	-		$\dashv$			56	Н	$\forall$	$\dashv$	十		+	$\vdash$				106		H		-	_	$\dashv$	$\dashv$	$\dashv$	_
	7	+	┢		$\neg$	-	$\neg$	$\dashv$	$\dashv$	$\dashv$		-	57	Н	H	$\dashv$	$\dashv$	+	+					107		Н	$\neg$	$\dashv$			-+		
	8	+	$\vdash$			$\dashv$	一		一	$\neg$			58	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\top$	+					108		H	_	T			_		
	9	+	┢	$\vdash$	-1	$\dashv$	$\dashv$		$\neg$	ᅥ			59	Н	H	$\dashv$	+	+	+-					109		Н	$\neg$				$\dashv$	$\neg$	
	10	+	$\vdash$	$\vdash$	$\dashv$				$\dashv$	ᅱ			60	Н	Ħ	<del>- t</del>	$\dashv$	+	+		H			110		Н	$\dashv$	$\dashv$			$\dashv$	$\dashv$	_
	11	+	<del>                                     </del>	H	_	-	-	$\vdash$	$\dashv$	$\dashv$			61	$\vdash$	$\vdash$	$\dashv$	$\dashv$	+	+	Н	H			111	$\dashv$	$\vdash$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	_
	12	+	$\vdash$	H		$\vdash$	$\dashv$	$\vdash$	$\dashv$				62	$\vdash$	$\vdash$	$\dashv$	$\dashv$	+	+	$\vdash$	H			112		$\vdash$	$\dashv$	$\dashv$		-	$\dashv$	$\dashv$	_
	13	$\dagger$	Ι	$\vdash$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$				63	Н	$\vdash$	$\dashv$	十	+	+-	Н				113		H		$\dashv$		$\neg$	$\dashv$	$\dashv$	_
	14	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\vdash$		$\dashv$			64	Н	H	$\dashv$	$\dashv$	+	+	Н				114	$\dashv$	$\vdash$	$\dashv$		$\dashv$		$\dashv$	$\dashv$	_
	15	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$			65	Н	$\dashv$	$\dashv$	+	$\dashv$	+	$\vdash$	$\square$			115		Н		$\dashv$	$\neg$		-+	$\dashv$	_
	16	$\dagger$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\dashv$	$\neg$			66	$\vdash$	$\dashv$	$\dashv$	+	+	+	$\vdash$				116		$\vdash$	$\dashv$	$\dashv$	_		-	$\dashv$	_
	17	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\neg$	$\vdash$	$\dashv$				67	Н	$\vdash$	_	+	+	1	$\vdash$				117		$\vdash$	$\neg$	$\dashv$		一	$\dashv$	$\dashv$	
	18	+		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$				68	H	$\vdash$	$\dashv$	+	+	+	$\vdash$				118	$\vdash$	$\vdash$	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$		_
	19	4	<del> </del>	$\vdash$	$\neg$		$\dashv$	$\dashv$	$\dashv$				69	Н	$\dashv$	$\dashv$	$\top$	十	+	-			$\overline{}$	119				$\dashv$		$\dashv$	$\dashv$	$\dashv$	_
	20	\$ \$	┢	М		-1	-						70	Н		$\dashv$	$^{+}$	o	+	H				120		$\dashv$	_	_		_	+	$\dashv$	_
	21	<u> </u>	┝		-	$\dashv$	_						71	Н		-+	+	+	╅	$\vdash$	H			121		$\dashv$	-	_		$\dashv$	1	$\neg$	_
	22	_	-	-	-	-	┪		1	_			72	H		$\dashv$	$\pm$	_	+	H	H			122		$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	_
	23		_		$\dashv$	$\dashv$	-						73	Н	$\dashv$	$\dashv$	$\top$	$\dashv$	+	H	H			123		$\dashv$	$\dashv$		$\neg$	_	$\dashv$		_
	24	_	_	$\dashv$	$\dashv$	$\dashv$	-		_	-			74	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\vdash$	H			124		$\vdash$	$\neg$	-	$\neg$	$\dashv$	$\dashv$	$\neg$	_
	25					$\dashv$	-		$\dashv$	_			75	Н	$\Box$		+	+	+	1	H			125		H	一	寸	_	_	-	寸	_
	26		-	H	一	$\dashv$	╛	$\dashv$	_	_			76	H		-	+		+	H	H			126		$\vdash$	$\neg$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	_
	27			$\vdash$		一	$\dashv$		$\neg$				77	Н	$\dashv$	$\dashv$	$\dashv$	$\top$	+	$\vdash$	$\square$			127		$\vdash$			$\neg$	_	$\neg$	一	_
_	28			$\vdash$	$\dashv$	$\neg$	一	$\dashv$		$\dashv$			78	Н	$\dashv$	$\neg +$	$\dashv$	_	+	H	H			128		$\vdash$	$\dashv$	一		寸	_	_	_
	29			$\vdash$	$\dashv$	$\dashv$	$\dashv$			一			79	Н	$\dashv$	$\neg +$	$\dashv$	-	+-	t-t	H	ŀ	-	129		-	-	一		$\dashv$	+	$\dashv$	_
	30	_		$\vdash$	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	ᅥ			80	Н	$\dashv$	$\dashv$	$\dashv$		+-		$\dashv$	1	_	130		$\vdash$	-			$\dashv$	+	_	
	31		_	$\vdash$	$\neg$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$			81	Н		$\dashv$	$\dashv$	-	†	$\vdash$				131		$\neg$		寸	$\neg$		_	$\dashv$	_
	32				_		$\neg$	$\neg$	$\dashv$	一			82	Н	$\exists$	$\dashv$	$\top$	十	+	Н			$\neg$	132		$\exists$	$\neg$	寸	_	7	7	T	_
-	33		-		$\dashv$	一			-	$\dashv$			83	Н		$\top$	+	$\top$	1	Н				133	$\neg$	$\Box$	一	寸		$\neg$	$\dashv$	7	_
	34			$\vdash$	$\neg$	$\dashv$	-	-		$\dashv$			84	H	$\dashv$	$\dashv$	十	$\top$	+	H	H		$\neg \neg$	134		H	一	$\neg$	$\dashv$	一	$\dashv$		_
	35		Н	Н	$\dashv$	寸	-		_	ᅱ			85	H	$\vdash$	$\dashv$	$\top$	$\top$	1	П	H	ŀ		135		$\vdash$			$\dashv$	_	$\dashv$	$\neg$	_
	36		_	$\vdash$	7	一	-	$\dashv$	_	$\dashv$			86	П	$\dashv$	$\dashv$	$\top$	$\top$	$\top$	П		ľ		136	$\neg$	$\sqcap$	$\dashv$	一		$\dashv$	7		
	37		_	$\dashv$	$\neg$	$\dashv$	一	一	7	$\dashv$		-	87	П		$\dashv$	$\top$	$\top$	1	П				137		$\Box$	一	T	$\neg$	$\neg$	寸	$\dashv$	_
	38			$\Box$	_	$\dashv$	一	一	寸	ᅥ			88	М	_	$\dashv$	$\top$	$\top$	$\top$	П		ľ		138	$\neg$	$\Box$	$\dashv$	寸	$\dashv$	$\dashv$	寸	_	
	39	_	_			$\dashv$	_		$\dashv$	ᅥ			89	М	$\dashv$	$\dashv$	$\dashv$	_	+	$\vdash$	М			139	$\neg$	$\Box$	$\dashv$	寸	$\neg$	$\neg$	$\dashv$	$\dashv$	_
	40		_	$\dashv$	一	$\neg$	寸	一	$\dashv$	$\dashv$			90	$\vdash$		$\neg$	_	$\top$	$\top$	М				140			$\neg$		$\neg$	$\dashv$	寸		_
	41			+	一	$\dashv$	一	一	7	$\dashv$			91		$\dashv$	十	$\top$	十	1	$\vdash$				141		$\vdash$	$\dashv$	一	$\neg$	$\dashv$	十	7	_
	42		_		一		寸	_	一	ᅱ			92			$\neg$	+	$\dashv$	1	П	$\Box$			142	$\neg$	$\dashv$	寸	一	$\neg$	_	$\dashv$	$\dashv$	_
	43		$\overline{}$		$\dashv$	一	$\neg$	$\dashv$	$\dashv$	ᅦ			93	П		$\dashv$	+	$\top$						143				_	$\neg$	$\dashv$	$\neg$	$\neg$	
	44				$\neg$	$\neg$		$\dashv$	$\dashv$	ヿ			94	П	_	$\neg$	+	$\top$	$\top$	$\vdash$		ı		144	$\neg$	$\Box$	一	_	$\neg$	_		$\neg$	_
	45				$\neg$	7		$\neg$	$\dashv$	⊣			95	П	$\neg \dagger$	$\top$	$\top$	$\top$	T			ľ		145	$\neg$	$\Box$		$\neg$			_	$\dashv$	_
	46		-			7	_			ヿ			96	$\Box$	寸	$\dashv$	+	7	1	-		ı		146	$\neg$	$\dashv$	一		7	$\dashv$	_	寸	
	47				一	一	T		7	ᅥ			97		寸	$\dashv$	+	_	1	$\Box$				147	$\neg$		一	寸	$\neg$	一	$\dashv$		_
	48			$\dashv$	$\dashv$	寸	T	寸	_	ᅥ			98	-	$\dashv$	十	十	7	+-	$\Box$	П	ı	1	148	$\neg$	$\dashv$	_	7	$\dashv$		7	$\dashv$	_
	49				$\dashv$	_	_		一	ᅥ			99	$\Box$	$\dashv$	$\top$	十	7	1	П		ı		149	$\neg$	$\dashv$	$\dashv$	$\dashv$	$\neg$	$\dashv$	$\dashv$	$\neg$	_
-	50		-	T	_	寸	寸	_	$\neg$				100	П	$\dashv$	1	$\top$	$\neg$	$\top$	$\Box$				150			_	7	┪	7	$\dashv$	ヿ	_